

MILITARY INVENTION DAY

05.20.2017



NATIONAL MUSEUM OF AMERICAN HISTORY FIRST FLOOR, WEST WING

Lemelson Center for the Study of Invention and Innovation

10:00AM – 5:30PM

Free and open to the public

On Saturday, May 20, visit the Smithsonian's National Museum of American History to see leading-edge technologies from armed forces research, meet and talk to scientists and engineers, and try your hand at family-friendly invention challenges.

Anthrotronix

NuGlove

Defense Advanced Research Projects Agency (DARPA)

Mayhem Cyber Reasoning

System

LUKE Arm

Modular Prosthetic Limb

Vertical TakeOff and Landing

Experimental Aircraft

Draper

DRAGONFLeye

Small Satellite, Large Number

Teaching Robots

MIT Lincoln Laboratory

Self-Driving Vehicle

Naval Research Laboratory

GelMan Surrogates for Armor

Design and Injury Assessment

Lasers and Plasma Physics

Underwater Fuel Cell

U.S. Army

Augmented Reality

Autonomous Systems: Manned

Unmanned Teaming

Ballistic Combat Shirt

Combat Feeding Research and

Engineering

Dismounted Soldier Power

DJI Matrice Hexacopter

Ground Penetrating Radar for

Mine Detection

Junctional Tourniquet

Medical Training Manikin

Micro-Autonomous Technology

Multifunctional Assessment and

Reconnaissance Vessel

Night Vision Immersion

PUMA UAV

Thermal Weapon Sights

ZH₂ Fuel Cell Electric Vehicle

U.S. Marine Corps

NexLog Marine Maker Initiative

Stage program:

- 12:00PM Opening talks featuring **General Mark Milley**, U.S. Army Chief of Staff
- 2:00PM Innovations for Society: Technologies that will impact your future
- 4:00PM Warfighter Inventor Panel

#MilitaryInventionDay



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Inventions for the Armed Forces – Innovations for Society

More Information: <http://invention.si.edu/military-invention-day>